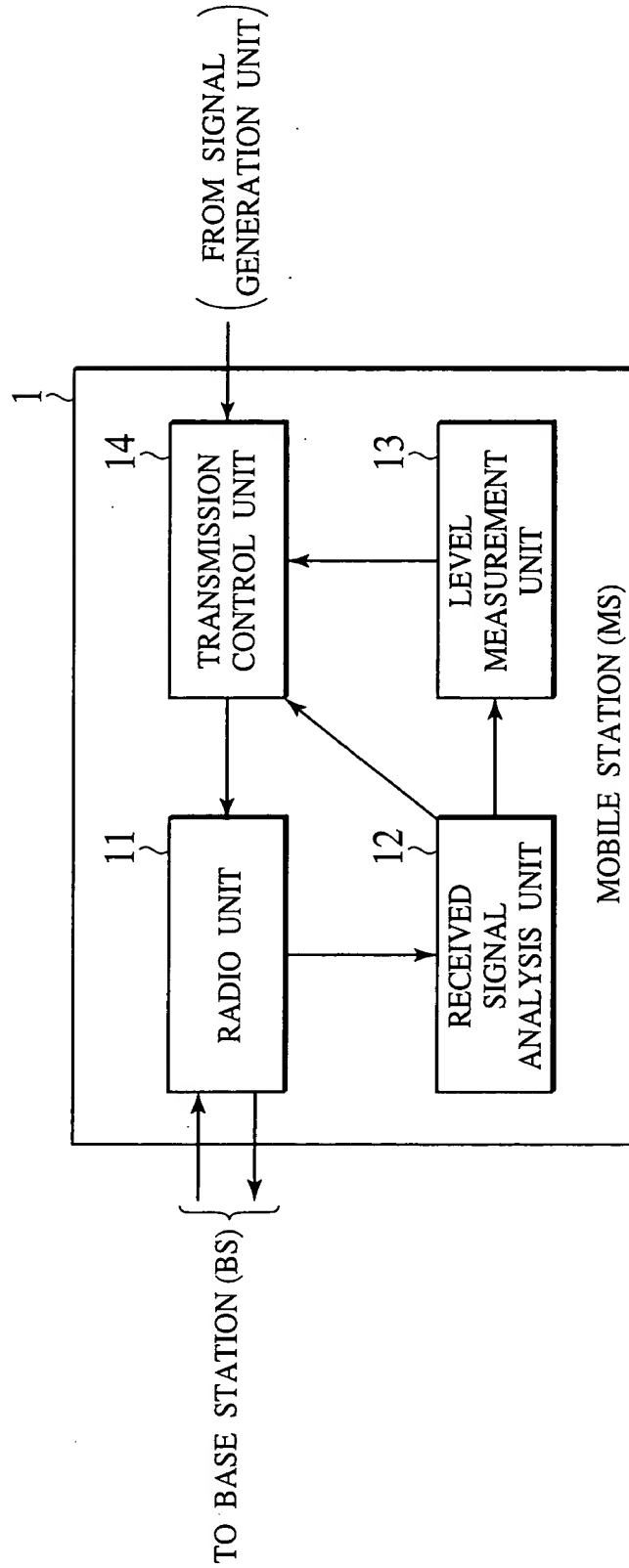


FIG.1



The diagram illustrates the internal structure of a Base Station (BS), labeled '2' at the top. The BS contains four main functional blocks: a 'RADIO UNIT' (21), a 'RECEIVED SIGNAL ANALYSIS UNIT' (23), a 'TRANSMISSION CONTROL UNIT' (25), and a 'TRANSMISSION & RECEPTION UNIT' (22). The 'RADIO UNIT' (21) is connected to the 'RECEIVED SIGNAL ANALYSIS UNIT' (23) and the 'TRANSMISSION CONTROL UNIT' (25). The 'RECEIVED SIGNAL ANALYSIS UNIT' (23) is also connected to the 'TRANSMISSION & RECEPTION UNIT' (22) and the 'FREQUENCY ASSIGNMENT UNIT' (24). The 'TRANSMISSION CONTROL UNIT' (25) is connected to the 'TRANSMISSION & RECEPTION UNIT' (22). The 'FREQUENCY ASSIGNMENT UNIT' (24) is connected to the 'RADIO UNIT' (21). External connections are shown at the bottom: 'TO MOBILE STATION (MS)' on the left and 'TO RADIO CHANNEL CONTROL DEVICE' on the right. The 'TO MOBILE STATION (MS)' connection is a bidirectional link passing through the 'RADIO UNIT' (21). The 'TO RADIO CHANNEL CONTROL DEVICE' connection is a bidirectional link passing through the 'TRANSMISSION & RECEPTION UNIT' (22).

FIG.3

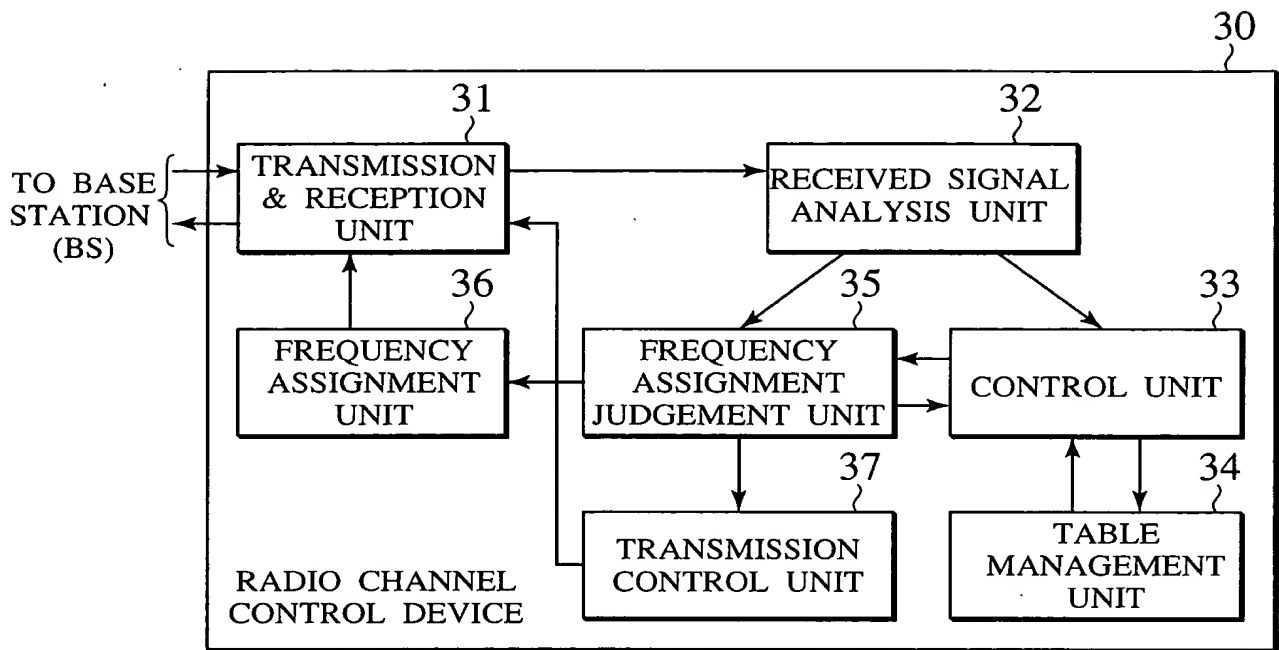


FIG.4

RECEIVING LEVEL	REQUIRED CIR FOR ASSIGNMENT
:	:
:	:
:	:

FIG.5

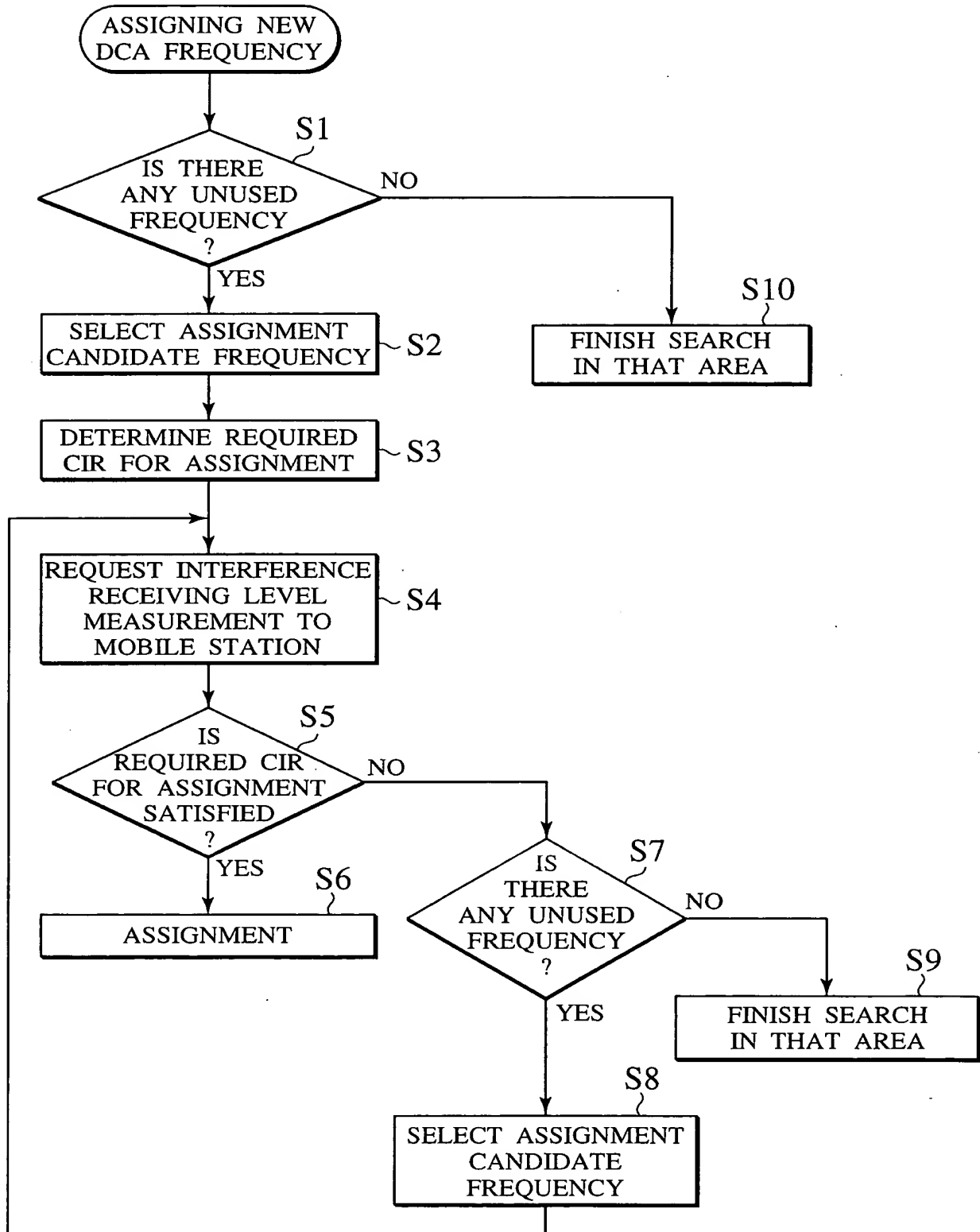


FIG.6

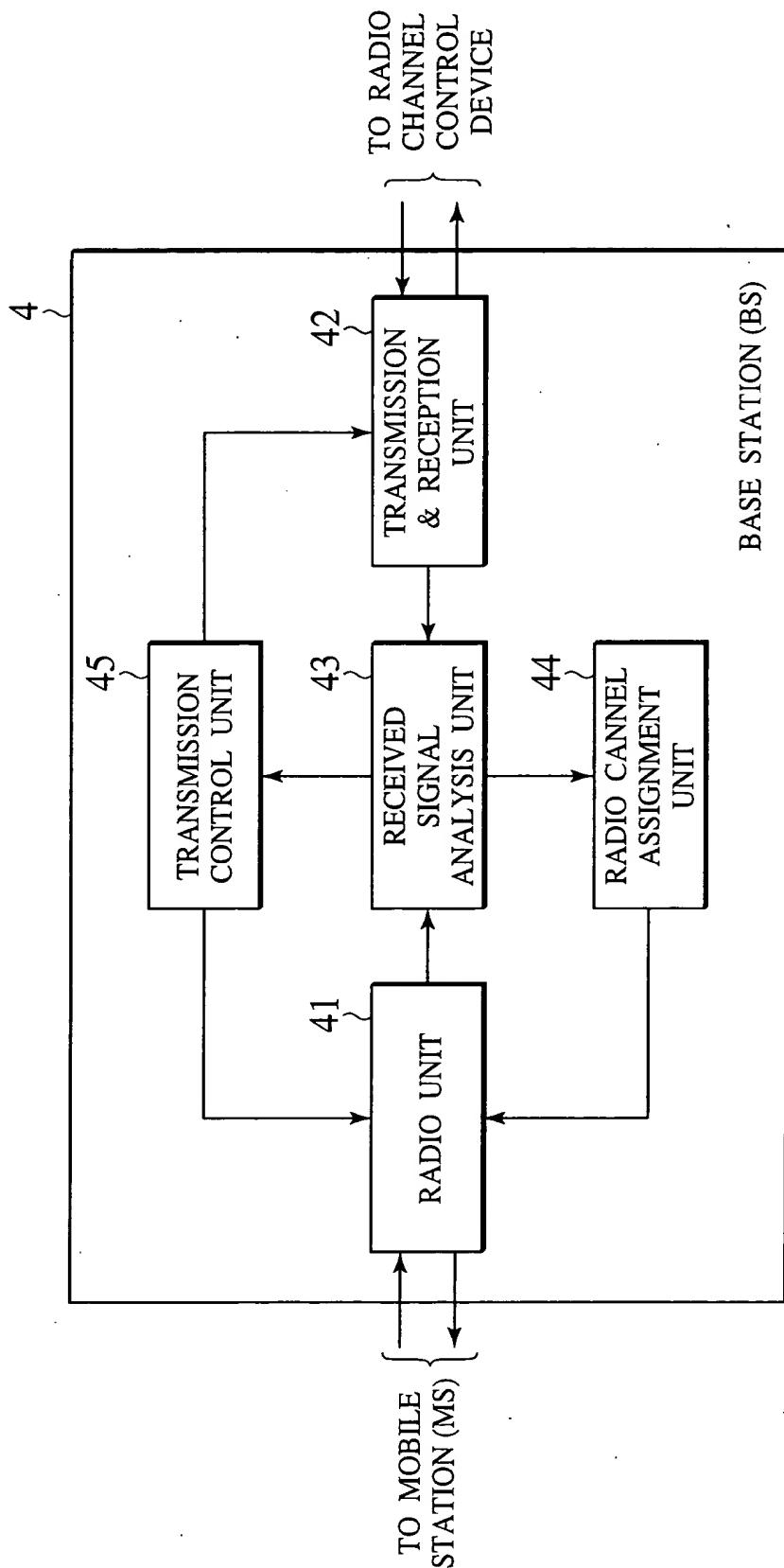


FIG.7

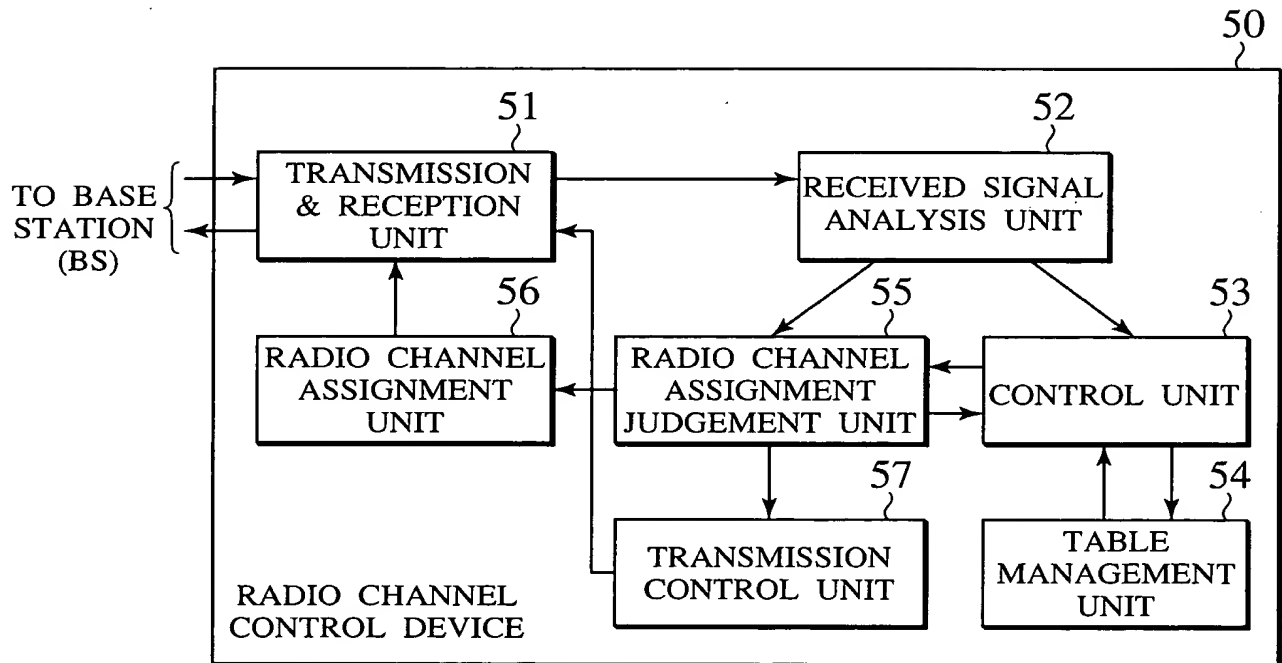


FIG.8

